INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/008454

			21/UP2004/008454				
A. CLASSIFIC	ATION OF SUBJECT MATTER 7 H04B7/26, H04B1/707						
According to In	ternational Patent Classification (IPC) or to both nation	al classification and IPC					
B. FIELDS SE							
Minimum docu Int.Cl	nentation searched (classification system followed by c	lassification symbols)					
Int.C1	7 Н04В1/707, Н04В7/24-7/26, Н0	04Q7/00-7/38					
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Jitsuyo	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004						
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Electronic data l	pase consulted during the international search (name of	•					
	and marinary scarcin (marine or	data base and, where practicable	, search terms used)				
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C. DOCUMEN	IS CONSIDERED TO BE RELEVANT						
Category*	Citation of document with indication when						
A	Citation of document, with indication, where ap						
A	EP 1168657 A2 (NTT DoCoMo, 102 January, 2002 (02.01.02),	inc.),	1-3				
	Full text						
	& JP 2002-016545 A & US	2002-0012383 A1	1				
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Further dear	aments are listed in the continuation of Box C.						
		See patent family annex.	·				
"A" document de	ories of cited documents: fining the general state of the art which is not considered	"T" later document published after date and not in conflict with the	er the international filing date or priority the application but cited to understand				
to be of parti-	cular relevance ation or patent but published on or after the international	the principle or theory underl	ying the invention				
filing date		considered novel or cannot	ance; the claimed invention cannot be be considered to involve an inventive				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art					
				priority date of	laimed	"&" document member of the sam	e patent family
				Date of the actual	completion of the international search	Date of mailing of the internation	onal georgh report
03 September, 2004 (03.09.04)		21 September,	2004 (21.09.04)				
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Name and mailing	address of the ISA/	Authorized officer					
Japanes	e Patent Office		·				
Facsimile No.		Telephone No.					
orm PCT/ISA/210 (second sheet) (January 2004)							